



The entrance of the Negukthlik River viewed from the south.



The mouth of the Negukthlik River viewed from the north.

Map

Legend

- Free-oil Recovery
- Diversion Booming
- Shoreside Recovery
- Fast-water Boom
- Tidal-seal Boom

Geographic Response Strategies for  
Bristol Bay Subarea, Northern Zone

# Ungalaqliq River, BB-N06

Center of map at 58° 53.87' N Lat., 160° 10.50' W Lon.



This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
N-06-01 <div>DV</div>	<b>Ungalaqliq River</b>  Lat. 58° 54.94'N Lon. 160°09.71'W	<b>Divert and Collect</b> Divert oil to shore side collection location on the shore of the Ungalaqliq River.	Deploy anchors and boom with skiffs (class 6).  Cascade 2000 ft of fast-water boom in 300ft sections at the proper angle to divert incoming oil to the collection sites. Complete the array with 60 ft. of tidal seal boom on the shore that will be used as a collection site.  Set up shore-side recovery and tend throughout the tide.	<b>Deployment Equipment</b> 2000 ft. fast-water boom 60 ft. tidal seal boom 9 ea. anchor systems 4 ea. anchor stakes 1 ea. shore-side recovery systems <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 6 ea. vessel crew/general techs 2 ea. response techs <b>Tending Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 4 ea. vessel crew/general techs 1 ea. skilled tech	Vessel Platform	Via marine waters  Chart 16315	Fish- intertidal spawning-salmon (June-Sept.), capeline, sheefish, white fish  Birds-waterfowl, seabird and shorebird concentration  Habitat- exposed tidal flats, marsh, gravel beaches  Human use-subsistence  Commercial fishing	Vessel master should have local knowledge.  Title 41 permitting required from ADNRR.  Use appropriate measures as outlined in the STAR manual to protect the shoreline.  A large population of bears are in the area. Bear guard required.  Surveyed: not yet  Tested: not yet
N-06-02 <div>FO-S</div>	<b>Ungalaqliq River</b> Nearshore waters in the general area of:  Lat. 58° 53.87'N Lon. 160°10.50'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Ungalaqliq River depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of the Ungalaqliq River.  Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Togiak	Via marine waters  Chart 16315	Same as N-06-01	Vessel master should have local knowledge.  Use extreme caution, shallow waters with shifting channels and bars.